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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/016,244	10/30/2001	Guillermo J. Tearney	00786-443001 / MGH 1542.1	4538	
30873	7590 08/31/2006		EXAM	EXAMINER	
	: WHITNEY LLP UAL PROPERTY DEPAI	SMITH, RUTH S			
250 PARK A			ART UNIT	PAPER NUMBER	
NEW YORK	, NY 10177		3737		
			DATE MAILED: 08/31/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
	10/016,244	TEARNEY ET AL.	
	Examiner	Art Unit	
	Ruth S. Smith	3737	

-The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
THE REPLY FILED 02 August 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandor this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, very places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 4 a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the time periods:	which 1.31; or (3)
a) The period for reply expiresmonths from the mailing date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichev no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.	
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate ext have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extended under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office accept forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even in may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	xtension fee tion; or (2) as
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of	the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS	
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered becau	se
(a) They raise new issues that would require further consideration and/or search (see NOTE below);	
(b) They raise the issue of new matter (see NOTE below);	
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the is appeal; and/or	ssues for
(d) They present additional claims without canceling a corresponding number of finally rejected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	•
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTC)L-324).
5. Applicant's reply has overcome the following rejection(s):	,
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment ca	anceling the
non-allowable claim(s).	nation of
7. ☐ For purposes of appeal, the proposed amendment(s): a) ☐ will not be entered, or b) ☐ will be entered and an expla how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:	nation of
Claim(s) allowed: Claim(s) objected to:	
Claim(s) rejected:	
Claim(s) withdrawn from consideration:	
AFFIDAVIT OR OTHER EVIDENCE	
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is nec was not earlier presented. See 37 CFR 1.116(e).	
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will nentered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).	ot be provide a
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER	
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance becontinuation Sheet.	ecause:
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).	
13. Other:	

Ruth S. Smith Primary Examiner Art Unit: 3737

Continuation of 11. does NOT place the application in condition for allowance because: As previously stated by the examiner, It is well known in the art to first perform a method in-vitro in an experimental set-up prior to in-vivo testing and the use of optical diagnostic methods in-vivo are old and well known results of first performing the test in-vitro. Furthermore, it should be noted that the claims set forth that the testing can be performed on internal tissue. Any sample taken from the body for in-vitro testing is still considered to be internal tissue. With regard to claims 12,13, the specific placement of the detector would have been an obvious design choice depending upon the whether one wants to detect near or far field speckle. With regard to claim 14, Zimnyakov et al disclose temporally correlating dynamic speckle patterns obtained at time intervals sufficient and this feature would read on the claim language as set forth. With regard to claim 18, Zimnyakov et al disclose temporally correlating dynamic speckle patterns obtained at time intervals sufficient to detect Brownian and cellular motion in order to monitor changes in tissue structure.